

## ABSTRACT

A system for mold production scheduling includes a mold production scheduling server (1), and terminal computers connected to the mold production scheduling server via a network (6). The terminal computers include a supply computer (2), a client computer (3), a maintaining computer (4), and a production line computer (5). The mold production scheduling server includes a basic data maintaining module (10) and a simulation analysis module (20). The basic data maintaining module is for adding, modifying, inquiring of and deleting various basic data. The simulation analysis module dynamically analyzes supply and demand, and generates scheduling results according to basic data provided by the basic data maintaining module. A related mold production scheduling method is also provided.